

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

August 8, 2006

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 2, 3, AND 4 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000952 - Project No. 86, Boone Avenue-Olive Avenue Drain Pump Station, City of Los Angeles (3), S. S. Mechanical Corporation, in amount of \$5,817.00.

Project ID No. RDC0014200 - Kenneth Hahn Park Drain, vicinity of Culver City (2), Garcia Juarez Construction, Inc., in amount of \$12,000.00.

Project ID No. RDC0014289 - Truck Impacted Intersections - Group C, Cities of Huntington Park, Montebello, Santa Fe Springs, Vernon, Bellflower, Lakewood, Norwalk, and Paramount (1 and 4), Terno Inc., in amount of \$26,629.00.

Project ID No. RDC0014714 - Piuma Road East of Mile Marker 2.81, vicinity of Monte Nido (3), G. Coast Construction, Inc., in amount of \$64,955.42.

The Honorable Board of Supervisors August 8, 2006 Page 2

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your ratification are changes in work, which I ordered for Project ID No. FCC0000952.

Also enclosed for your authorization are changes in work in excess of my delegated limits, which are required to complete Project ID Nos. RDC0014200, RDC0014289, and RDC0014714.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$5,817.00 to \$64,955.42.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

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FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE Director of Public Works

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cc: Chief Administrative Office County Counsel Office of Affirmative Action Compliance

CHANGE IN WORK (RATIFY) August 8, 2006

PROJECT ID NO. FCC0000952, PROJECT NO. 86, BOONE AVENUE-OLIVE AVENUE DRAIN PUMP STATION (City of Los Angeles), Supervisorial District 3, Contractor: S. S. Mechanical Corporation

Project Description:

Replacement of a pump and engine and other appurtenant work.

Change in Work:

Reroute Conduit and Conductors

\$5,817.00

Description of Change:

It will be necessary to reroute conduits and conductors to meet the intent of the contract plans. The cost for this change will be negotiated as provided in Subsection 3-3 of the contract specifications.

Three additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$619,550.00
Change in work to be ratified	<u>5,817.00</u>

Revised contract amount \$625,367.00

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CHANGE IN WORK (AUTHORIZE) August 8, 2006

PROJECT ID NO. RDC0014200, KENNETH HAHN PARK DRAIN (in the vicinity of Culver City), Supervisorial District 2, Contractor: Garcia Juarez Construction, Inc.

Project Description:

Replacement of an existing corrugated steel pipe storm drain with reinforced concrete pipe, construction of reinforced concrete pipe, and other appurtenant work.

Changes in Work:

` '	Remove Abandoned Utility Pipes Extra Concrete Removal	\$ 3,000.00 \$ 9,000.00
	Total	\$ <u>12,000.00</u>

Description of Changes:

- (1) The contractor encountered abandoned utility pipes during tunneling operations. It will be necessary to remove these pipes to clear way for the tunneling work.
- (2) It will be necessary to compensate the contractor for removal of the extra thick concrete encountered in the invert of a manhole. This work is needed in order to tie the manhole with the new storm drain.

The costs for Items 1 and 2 were negotiated as provided in Subsection 3-2 of the contract specifications.

Twenty additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$2,133,910.00
Changes in work previously approved	
by the Board	84,000.00
Changes in work to be authorized	<u> 12,000.00</u>
Revised contract amount	\$ <u>2,229,910.00</u>

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CHANGE IN WORK (AUTHORIZE)

August 8, 2006

PROJECT ID NO. RDC0014289, TRUCK IMPACTED INTERSECTIONS - GROUP C (Cities of Huntington Park, Montebello, Santa Fe Springs, Vernon, Bellflower, Lakewood, Norwalk, and Paramount), Supervisorial Districts 1 and 4, Contractor: Terno, Inc.

Project Description:

Modification and synchronization of traffic signals, installation of striping and pavement markings, and other appurtenant work.

Changes in Work:

(1)	Exploratory Excavations	\$ 4,200.00
(2)	Additional Conduit Crossings	18,729.00
(3)	Intercept Existing Conduits	2,000.00
(4)	Remove Abandoned Foundation	<u>1,700.00</u>

Total \$<u>26,629.00</u>

Description of Changes:

- (1) It will be necessary to perform exploratory excavations in order to determine the depth of the existing utilities at the intersection of Bellflower Boulevard and South Street.
- (2) It will be necessary to install new 3-inch PVC conduit crossings and laterals at the intersection of Bellflower Boulevard and South Street because the existing conduits are too small to accommodate the proposed traffic signal phases.
- (3) It will be necessary to intercept conduits from an existing traffic signal standard and extended them to the new pull boxes at the northeast and southwest corners of Bellflower Boulevard and South Street.
- (4) It will be necessary to remove the existing abandoned traffic signal foundation at the southeast corner of Bellflower Boulevard and South Street in order to construct the new traffic signal foundation at the same location.

The cost for Item 1 is stipulated in the contract specifications. The cost for Item 2 will be based on contract unit price. The costs for Items 3 and 4 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Seven additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$496,325.00
Changes in work previously approved	
by the Board	11,775.00
Changes in work to be authorized	26,629.00
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Revised contract amount	\$ <u>534,729.00</u>

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CHANGE IN WORK (AUTHORIZE) August 8, 2006

PROJECT ID NO. RDC0014714, PIUMA ROAD EAST OF MILE MARKER 2.81 (in the vicinity of Monte Nido), Supervisorial District 3, Contractor: G. Coast Construction, Inc.

Project Description:

Construction of a soldier-pile retaining wall, concrete barrier, and guardrail and reconstruction of existing roadway pavement.

Changes in Work:

(1)	Variations in Bid Quantities	\$55,425.46
(2)	Additional Backfill	6,100.00
(3)	Rock Removal	<u>3,429.96</u>
	Total	\$ <u>64,955.42</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to stabilize the roadway, it will be necessary to backfill trenches used for the installation of tie rods with crushed miscellaneous base. This work is not shown on the plans.
- (3) In order to place the soldier piles, it will be necessary to remove rocks that were encountered during excavation. This work is not shown on the plans.

The costs for Items 1 and 2 will be based on contract unit prices. The cost for Item 3 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Ten additional calendar days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$552,103.00
Changes in work previously approved	
by the Board	91,000.00
Changes in work to be authorized	64,955.42
Revised contract amount	\$ <u>708,058.42</u>

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